Northern Illinois University
Learning Today, Leading Tomorrow

Manufacturing Engineering Technology
College of Engineering and Engineering Technology
Degree Path - Catalog 2013-2014

Semester 1	Credits	Course Selected
TECH 211	3	
MATH 155	3	
CHEM 110/CHEM 111	4	
ENGL 103	3	
COMS 100	3	
Total hours	**16**	
Notes/Comments:		

Semester 2	Credits	Course Selected
ENGL 104	3	
MATH 229	4	
TECH 265	3	
PHYS 210	4	
TECH 262	3	
Total hours	**17**	
Notes/Comments:		

Semester 3	Credits	Course Selected
MATH 230	4	
TECH 175/TECH 175A	4	
Gen Ed: Elective	3	
Gen Ed: Elective	3	
Gen Ed: Elective	3	
Total hours	**17**	
Notes/Comments:		

Semester 4	Credits	Course Selected
TECH 210	2	
TECH 212	2	
TECH 295	3	
STAT 208 or STAT 301	3	
Elective: Manufacturing Processes	3	
Gen Ed: Elective	3	
Total hours	**16**	
Notes/Comments:		

Semester 5	Credits	Course Selected
TECH 311	3	
TECH 369	3	
TECH 391	3	
TECH 393	3	
TECH 425	3	
Total hours	**15**	
Notes/Comments:		

Semester 6	Credits	Course Selected
TECH 326	3	
TECH 342	3	
TECH 443	3	
ENGL 308 or MGMT 346	3	
Total hours	**12**	
Notes/Comments:		

Semester 7	Credits	Course Selected
TECH 420	3	• Apply for graduation (2/1 for May, 6/15 for August, or 9/1 for December)
TECH 477	1	
Elective: Manufacturing Systems	3	
Elective: Manufacturing Processes	3	
Gen Ed: Elective	3	
Total hours	**13**	
Notes/Comments:		

Semester 8	Credits	Course Selected
TECH 362	3	
TECH 423	3	
TECH 478	3	
Elective: Manufacturing Systems	3	
Elective: Manufacturing Processes	3	
Total hours	**15**	
Notes/Comments:		

Notes/Comments: This plan is an example of what a four year plan could look like for a typical student. Placement exam scores in math as well as the completion of coursework may change the plan. It should not be used in the place of regular academic advising appointments. All students are required to meet with their advisor each semester to discuss course scheduling. All requirements are subject to change by NIU.